FROM McANDREWS, HELD, & MALLOY

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OMB No. 0651-0027 (exp. 6/30/2008) RECORDATION FORM COVER SHEET 16408US02	
PATENTS ONLY	
To the Director of the U.S. Patents and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies): 1. Stephen Palm	2. Name and address of receiving party(ies)
1. Stephen Palm	Name: Broadcom Corporation
Execution Date: 01/03/2006	Internal Address:
Additional name of conveying party(ies) attached? Yes X No	
3. Nature of conveyance/Execution Date(s):	Street Address: <u>16215 Alton Parkway</u>
Execution Date(s)	P.O. Box 57013
🖾 Assignment 🗌 Merger	City: Irvine
Security Agreement Change of Name	State: CA
Joint Research Agreement	
Government Interest Assignment	Country: USA Zip: 92619-7013
Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? 🗋 Yes 🔯 No
Other	
4. Application number(s) or patent number(s):	
A. Patent Application No.(s) 11/325,046	B. Patent No.(s)
11/020,040	
Additional numbers attached? Yes X No	
 Name and address to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 1
Name <u>: McAndrews, Held & Malloy, Lts.</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 500 West Madison Street	Enclosed
34 th Floor	None required (government interest not affecting title)
City: Chicago	
State <u>: IL</u> Zip: <u>60661</u>	8. Payment Information
Phone Number : (312) 775-8000	a. Credit Card Last 4 Numbers Expiration Date
Fax Number: (312) 775-8100	b. Deposit Account Number <u>13-0017</u>
Email Address: mhmpto@mhmlaw.com	Authorized User Name <u>McAndrews Held & Malloy, Ltd.</u>
9. Signature :	2 g-Maro6
Signature	Date
Ognyan I, Beremski Reg. No. 51/458	Total number of pages
Name of Person Signing	sheet, attachments, and documents

Documents to be recorded (including cover sheet) should be faxed to (571)273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017320 FRAME: 0458

CH \$40.00 130017 11325046

Attorney Docket No. 16408US02

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor(s) <u>Stephen Palm</u>, the undersigned inventor(s) hereby sell(s) and assign(s) to Broadcom Corporation, a California corporation having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-7013 (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es)
 in 35 U.S.C. § 100
 in seq.),
 in 35 U.S.C. § 100
 in 35 U.S.C. § 100

(a) in the invention(s) known as **NETWORK ROTAMETER STATION AND SERVICE (BU 4370)** for which application(s) for patent in the United States of America has (have) been executed by the undersigned on <u>3-Jan-2006</u>, in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof.

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The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby authorize(s) and requests the attorney(s) of record in said application(s) to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS HEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Here Stephen Palm:

Date: <u>3-Jan-2006</u>

PATENT

REEL: 017320 FRAME: 0460